

County of Los Angeles CHIEF EXECUTIVE OFFICE

Kenneth Hahn Hall of Administration 500 West Temple Street, Room 713, Los Angeles, California 90012 (213) 974-1101 http://ceo.lacountv.gov

June 16, 2009

BOARD OF SUPERVISORS **COUNTY OF LOS ANGELES**

SACHLA HAMAL

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The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

EXECUTIVE OFFICER DEPARTMENT OF PUBLIC WORKS: INCREASE ESTIMATED TOTAL PROJECT COST AND AUTHORIZATION TO APPLY FOR AIRPORT IMPROVEMENT PROGRAM AND CALIFORNIA AID TO AIRPORTS GRANT

JUNE 16, 2009

FUNDING, ADOPT AND ADVERTISE FOR THE APRON PAVEMENT REHABILITATION PROJECT, CAPITAL PROJECT NO. 88734 AT COMPTON/WOODLEY AIRPORT, CITY OF COMPTON (SECOND DISTRICT) (3 VOTES)

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SUBJECT

This action is to approve an increase in the estimated total project budget, authorize the application for additional Federal and State assistance, adopt the project's plans and specifications, and advertise for bids for the Apron Pavement Rehabilitation project, Capital Project No. 88734, at Compton/Woodley Airport in the City of Compton.

IT IS RECOMMENDED THAT YOUR BOARD:

- 1. Approve an increase in the project scope and approve the related cost increase of \$600,000 for a revised total project budget of \$9,031,000.
- 2. Authorize the Director of Public Works or her designee to apply for a Federal Aviation Administration Airport Improvement Program Grant in the amount of \$380,000 and a California Department of Transportation, California Aid to Airports Program matching grant in the amount of \$9,500, equal to 2.5 percent of the Federal Aviation Administration Airport Improvement Program Grant for the construction of the Apron Pavement Rehabilitation project, Capital Project No. 88734, at Compton/Woodley Airport City of Compton.

"To Enrich Lives Through Effective And Caring Service"

- Approve an exception to the County's Grant Policy by authorizing the Director
 of Public Works or her designee to accept on the County's behalf, the Federal
 Airport Improvement Program Grant and the State California Aid to Airports
 Program State Matching Grant.
- 4. Authorize the Director of Public Works or her designee to conduct business with the Federal Aviation Authority and the California Department of Transportation on any and all matters related to the grant funds for this project only, including executing grant agreements and signing requests for reimbursement.
- 5. Adopt the plans and specifications for the Apron Pavement Rehabilitation project at Compton/Woodley Airport in the City of Compton, at an estimated total project cost not to exceed \$9,031,000.
- 6. Instruct the Executive Officer of your Board to advertise the project for construction bids to be received on July 14, 2009 and to seal and return the plans and specifications to the Department of Public Works for filing.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

Approval of the recommended actions will increase the project scope and total project budget by \$600,000 to fund drainage improvements to be included in the pavement rehabilitation project; authorize the Director of Public Works or her designee to apply for and accept a Federal Aviation Administration (FAA) Airport Improvement Program (AIP) Grant in the amount of \$380,000 and a California Department of Transportation (CalTrans) California Aid to Airports Program (CAAP) matching grant in the amount of \$9,500; adopt the project plans and specifications; and authorize the Executive Officer of your Board to advertise for construction contract bids for the rehabilitation of apron pavement at the Compton/Woodley Airport in the City of Compton and the performance of other appurtenant work.

The increase in the project scope and related increase in the project budget by \$600,000 consists of additional materials testing and quality assurance (QA) during construction and other revisions in the project scope, including improvements to stormwater drainage on the Airports taxiways and runways. These improvements will bring the airport into compliance with current FAA standards, increase airport safety and decrease contaminants from entering flood control channels by treating stormwater runoff. As with the Pavement Rehabilitation scope of work previously approved by your Board on May 19, 2009, the additional drainage and appurtenant work will be completed by the Lowest Responsive and Responsible Bidder (see Contracting Process section).

On May 19, 2009, your Board authorized the Department of Public Works (Public Works) to apply for and accept an American Recovery Act grant and approved a total estimated project budget of \$8,431,000 with an estimated construction contract cost of \$7,650,000. Subsequently, the FAA indicated that it cannot award American Recovery Act funding to this project until Public Works has utilized the remainder of its FAA Airport Entitlement Funds, which currently total \$380,000. For this reason, the FAA has instructed Public Works to apply for this additional AIP grant to fund a portion of the project. In addition, Pubic Works will apply for CalTrans CAAP matching grant, which will supplement the project budget at 2.5 percent of the amount of the FAA AIP Grant (see Project Funding and Budget Summaries in Attachment A).

The availability of this additional funding will support for the Department's ability to award a single construction contract that includes both the previously approved pavement rehabilitation scope of work and the additional drainage improvements on the North side of the airport.

The project will be completed by a qualified construction contractor to be retained through the County's Competitive Low Bid process. Upon completion of the contracting process, we will return to your Board to recommend award of the construction contract to the Lowest Responsive and Responsible bidder (see Facts and Provisions).

Green Building/Sustainable Design

In keeping with the intent of the County's recently adopted amendments to the Green Building/Sustainable Design policy, recycling/re-use of pulverized asphalt concrete and other existing materials are incorporated in this project to the extend possible. The proposed drainage system improvements incorporate the use of Smart Sponge filters within the existing catch basins, which are efficient at removing contaminants such as oils, bacteria and other solid debris from the stormwater runoff.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). The recommended action will help meet these goals by providing an improved and more accommodating facility for airport customers, and actively seeking grant funds from outside sources to increase the County's funding sources.

FISCAL IMPACT/FINANCING

There will be no impact to the County General Fund as a result of this project.

On May 19, 2009, your Board approved a revised total project budget of \$8,431,000 for the design and construction of the Apron Pavement Rehabilitation Project at Compton/Woodley Airport. The addition of a contract to include materials testing and QA services during construction and other revisions in the project scope have increased the total project cost by \$600,000, for a revised total project budget of \$9,031,000 (see Budget Summary in Attachment A).

The \$600,000 increase will be funded by the anticipated FAA AIP grant commitment of \$380,000 and the required match of \$19,000. The match will be funded by a CAAP grant of \$9,500 and \$9,500 in the Aviation Capital Project Fund (ACPF) for a subtotal of \$399,000. The remaining \$201,000 will be funded by the ACPF (see items marked by asterisks in the Funding Chart in Attachment A).

The Fiscal Year 2009-10 Proposed Capital Projects/Refurbishment Budget includes sufficient appropriation under Capital Project No. 88734 to fund the initial portion of the construction costs. Concurrent with the award of the construction contract, we will return to your Board to recommend an appropriation adjustment to appropriate the anticipated grant funds.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

This project, to contract for the rehabilitation of apron pavement and the construction of drainage improvements, is part of the Public Works' ongoing program for the operation, maintenance, and repair of airports. It will be advertised in accordance with Section 20125 of the Public Contract Code.

This project is to be completed in 300 working days. It is estimated the work will start in September 2009 and be completed in December 2010 and no later than February 2011 under the conditions of the Grant.

The contract agreement will be in the form previously reviewed and approved by County Counsel.

The project specifications contain provisions requiring the contractor to comply with terms and conditions supporting your Board's ordinances, policies, and programs, including, but not limited to: County's Greater Avenues for Independence and General Relief Opportunities for Work Programs (GAIN and GROW), Board Policy No. 5.050; Contract Language to Assist in Placement of Displaced County Workers, Board Policy No. 5.110; Reporting of Improper Solicitations, Board Policy No. 5.060; Notice to Contract Employees of Newborn Abandonment Law (Safely Surrendered Baby Law), Board Policy No. 5.135; Contractor Employee Jury Service Program, Los Angeles

County Code, Chapter 2.203; Notice to Employees Regarding the Federal Earned Income Credit (Federal Income Tax Law, Internal Revenue Service Notice 1015); Contractor Responsibility and Debarment, Los Angeles County Code, Chapter 2.202; the Los Angeles County's Child Support Compliance Program, Los Angeles County Code, Chapter 2.200; and the standard Board-directed clauses that provide for contract termination or renegotiation.

The State Public Contract Code requires the County to award construction contracts to the Lowest Responsive and Responsible Bidder, which is defined as the firm that; (1) submits the bid with the lowest cost; (2) is deemed by the County to be responsive to specific criteria under the solicitation including, but not limited to licensure, bonding, and insurance requirements; and (3) is determined by the County to be a responsible bidder by exhibiting the capability, capacity, experience, trustworthiness, and financial wherewithal to perform the work required under the bid solicitation.

The award of the Contract will be to the Lowest Responsive and Responsible Bidder for the largest proposal costing \$7,000,000 or less and to award the contract on the basis of bids received or to reject any or all bids. Award shall be based on one of three proposals. Bidders will not need to submit bids on all proposals, but rather can choose to submit on any proposal or all three. No conditional proposals shall be accepted.

To ensure that the contract is awarded to the lowest responsible contractor with a satisfactory history of performance, bidders are required to report violations of the False Claims Act, criminal convictions, civil litigation, defaulted contracts with the County, complaints filed with the Contractor's State License Board, labor law/payroll violations, and debarment actions. As provided for in Board Policy No. 5.140, the information reported by the contractor will be considered before making a recommendation to award.

The plans and specifications include the contractual provisions, methods, and material requirements necessary for this project and are on file with Public Works.

ENVIRONMENTAL DOCUMENTATION

The proposed project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA) pursuant to Section 15301(c) of the CEQA Guidelines and Class 1(x) 14 of the Environmental Reporting Procedures and Guidelines adopted by your Board on November 17, 1987, which provide for the reconstruction of existing pavement and drainage structures.

CONTRACTING PROCESS

This project will be contracted on an open competitive bid basis. The contract will be awarded to the Lowest Responsive and Responsible Bidder meeting the criteria established by your Board and the California Public Contract Code. The County Local Small Business Enterprise preference will not be applied to the determination of the Lowest Responsive and Responsible Bidder. To be eligible for the Federal funds financing the majority of this project, Title 49, Code of Federal Regulations, requires award to the lowest bidder.

To increase contractor awareness of our program to contract work out to the private sector, this project will be listed on the County website for upcoming bids.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

When the project is completed, it will have a positive impact by providing an improved and more accommodating facility for airport customers.

CONCLUSION

Please return one adopted copy of this Board letter to the Chief Executive Office, Capital Projects Division; the Department of Public Works, Aviation Division; and the Auditor-Controller, General Claims Division.

Respectfully submitted,

WILLIAM T FUJIOKA Chief Executive Officer

WTF:GF:DL DJT:RB:zu Attachment

c: Auditor-Controller
 County Counsel
 Department of Public Works
 Office of Affirmative Action Compliance

ATTACHMENT A

COMPTON/WOODLEY AIRPORT PAVEMENT REHABILITATION PROJECT BUDGET SUMMARY APPROVE TOTAL PROJECT BUDGET

I. PROJECT SCHEDULE

Project Activity	Proposed Completion Date			
Prepare Plans and Specifications	April 28,2009*			
FAA Approve Plans and Specifications	May 09*			
Advertise for Construction Bids	June 09			
Award Construction Contract	August 09			
Construction Start	September 09			
Final Acceptance	February 2011			

^{*}Reflects actual completion date

II. PROJECT FUNDING CHART

Project Budget Category	FAA Grant	CAAP Grant	ACPF	FAA/ARRA Grant	Total Funding
Project Design	200,000	5,000	226,000		\$431,000
Construction					
Construction Contract (includes Quality Assurance)	380,000*	9,500*	9,500*	6,600,000	\$6,999,000
Change Order Contingency				605,000	605,000
Material Testing			201,000*		201,000
County Services					
In-House Engineering Review				15,000	15,000
Construction Inspection				685,000	685,000
County Administrative Services				95,000	95,000
TOTAL	\$580,000	\$14,500	\$436,500	\$8,000,000	\$9,031,000

^{*} Indicates impacts of recommended actions

III. PROJECT BUDGET SUMMARY

	А	dopted					
	F	Project	Impact of		Revised		
Project Activity	E	Budget	thi	s Action	Pro	ject Budget	
Land Acquisition	\$	0	\$	0	\$	0	
Construction					 		
Low Bid Construction Contract	\$	7,150,000	\$	(150,000)		\$ 7,000,000	
Job Order Contract		0		Ó]	0	
Change Orders		500,000		105,000		605,000	
Departmental Crafts		0		0	1	0	
Youth Employment		0		0		0	
Construction Consultants		0		0	1	0	
Misc. Expense		0		0		0	
Telecomm Equip – Affixed to Building		0		0		0	
Civic Arts*	_	0	_	0		0	
Subtotal	\$	7,650,000	\$	(45,000)	\$	7, 605,000	
Programming/Development	\$_	0	\$	0	\$	0	
Plans and Specifications	\$	431,000	\$	0	\$	431,000	
Consultant Services							
Site Planning	\$	0	\$	0	\$	0	
Hazardous Materials		0		0	ł	0	
Geotech/Soils Report and Soils Testing		0		0		0	
Material Testing		0		200,000		200,000	
Cost Estimating		0		0		0	
Topographic Surveys		0		0		0	
Construction Management		0		0		0	
Construction Administration		0		0		0	
Environmental		0		0		0	
Move Management		0		0		0	
Equipment Planning		0		0		0	
Legal		0		0		0	
Construction/Change Order		0	İ	0		0	
Other:		0		0		0	
Subtotal	\$	0	\$	200,000	\$	200,000	
Miscellaneous Expenditures Jurisdictional Review/Plan Check/Permit	\$ \$	0	\$ \$	<u> </u>	\$ \$	0	
County Services	Ψ.		Ψ		3		
Code Compliance Inspection	\$	95,000	s	(95,000)	l s	0	
Quality Control Inspection	Ψ	00,000	*	0	*	ő	
Design Review		15,000		Ö		15,000	
Design Services		0,000		Ö		0	
Contract Administration		50,000		Ö		50,000	
Project Management		190,000		495,000		685,000	
Project Management Support Services		0		0		0	
ISD Job Order Contract Management		Ö		Ŏ		Ö	
DPW Job Order Contract Management		Ŏ		Ö		Ö	
ISD ITS Communications		Ŏ		Ö		Ō	
Project Security		Ö		Ö		Ō	
Project Technical Support		0		0		0	
Office of Affirmative Action		Ō		20,000		20,000	
County Counsel		0		0		0	
Other: Legal Advertising/Procurement		0		25,000		25,000	
Sheriff Job Order Contract Management	_	0		0	_	0	
Subtotal	\$	350,000	\$	445,000	\$	795,000	
TOTAL	\$	8,431,000	\$	600,000	\$	9,031,000	